

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("cameraandphone").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 13:02
S2	36203	camera and phone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 07:48
S3	0	(2002/0077145).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 13:59
S4	2	("20020077145").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 13:59
S5	2	("0000455").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 07:47
S6	108984	("455").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 07:48
S7	2030	camera and phone and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 07:49
S8	0	conversion adj lens and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 07:49

EAST Search History

S9	112	zoom and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:37
S10	1021	(455/556.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 08:36
S11	0	(455/556.1and4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 08:37
S12	0	("06ands2").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 08:37
S13	36251	camera and phone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 08:37
S14	256	S10 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 08:39
S15	256	S10 and S13 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 08:39
S16	1099	conversion adj lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:49

EAST Search History

S17	27065	zoom adj lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:49
S18	161	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:50
S19	24874669	(@rlad<"20031012" or @ad<"20031012")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:59
S20	142	S19 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:01
S21	1021484	fold\$4 or flip same camera same phone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:03
S22	4	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:02
S23	640	(fold\$4 or flip) same camera same phone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:04
S24	0	S23 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:04

EAST Search History

S25	309	S23 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:05
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1017	455/556.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 10:39
S3	864	S1 and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:38
S4	264	S3 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 10:44
S5	113	S4 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 10:46
S6	8	S5 and "focal length"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 10:46
S7	5	S3 and (("mobile telephone" or cell) with camera with len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:08
S8	0	S3 and (("mobile telephone" or cell) with camera with focal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:09
S9	10	S3 and (camera and focal and mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:14
S10	0	S3 and ((camera and focal and mobile) and (conver\$6 with len\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:15

EAST Search History

S11	0	S3 and (camera and focal and mobile and conver\$6 with len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:15
S12	6	S3 and (camera and focal and mobile and conver\$6 and len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:16
S13	2	("3074054").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:17
S14	2	("3074054").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:27
S15	2	("2002185589").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:28
S16	0	("3and("focallength"withmobile)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:28
S17	0	("3and("focallength"withmobile)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:28
S18	3	S3 and ("focal length" with (optic\$3 and len\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:50
S19	0	("U3074054").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:50
S20	2	("3074054").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 11:50

EAST Search History

S21	8	S3 and ((mobile or cell) with (mov\$5 or slid\$5) same (hous\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:00
S22	3	S21 and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:20
S23	0	"455".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:20
S24	95919	"455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:20
S25	864	S24 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:20
S26	0	((identical) with optic\$4 with axis) and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:22
S27	1	((identical) with optic\$4 with axis) and ("455".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:52
S28	8	(455/575.1.ccls.) and (focal adj length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:52
S29	7	S28 and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:53
S30	2	("20030206239").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:27

EAST Search History

S31	301	(zoom\$3 or conver\$4) with (focus\$3 or focal) same ((camera or image or photo or picture or photograph or object) with (fold\$3 or flip or hinge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:50
S32	2374	(image with len\$1) same ("same" with optic\$3 with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:57
S33	1116	S32 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:58
S34	224	S32 and (digital adj camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:38
S35	591064	((mobile or cell) with (phone or telephone or device or apparatus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:03
S36	105	S34 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:10
S37	95	S36 and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:10
S38	6	S32 same (digital adj camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:38
S39	6	S38 and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:38
S40	277	S31 and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:55

EAST Search History

S41	31	S40 and (("455".clas.) or ("348".clas.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:49
S42	0	S41 and ("same" with (optic\$3 adj axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:45
S43	0	S41 and (("same" or identical or similar) with (optic\$3 adj axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:45
S44	0	S40 and (455/556.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:49
S45	0	S40 and (455/556.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:50
S46	1	S40 and ("455".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:50
S47	253	S31 and (@rlad<"20021210" or @ad<"20021210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:56
S48	27	S47 and (("455".clas.) or ("348".clas.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:56
S49	3	("2002362001").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:57
S50	0	("JP2002362001").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:57

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S51	0	("JP2002362001").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:58
S52	301	(zoom\$3 or conver\$4) with (focus\$3 or focal) same ((camera or image or photo or picture or photograph or object) with (fold\$3 or flip or hinge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:15
S53	253	S52 and (@rlad<"20021213" or @ad<"20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:35
S54	1	(zoom\$3 or conver\$4) with (focus\$3 or focal) same ((camera or image or photo or picture or photograph or object) with (fold\$3 or flip or hinge) with (image adj pick\$1up adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:15
S55	301	(zoom\$3 or conver\$4) with (focus\$3 or focal) same ((camera or (mobile adj telephone) or image or photo or picture or photograph or object) with (fold\$3 or flip or hinge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:16
S56	2	((((portable or cell or mobile) adj (phone or telephone or device or apparatus)) with (hous\$4 or body) with (fold\$3 or flip or hinge)) same (((zoom\$3 or conver\$4) with (focus\$3 or focal)) same (camera or image or photo or picture or photograph))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:16
S57	2	((((portable or cell or mobile) adj (phone or telephone or device or apparatus)) with (hous\$4 or body) with (fold\$3 or flip or hinge)) same (((zoom\$3 or conver\$4) with (focus\$3 or focal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:17
S58	3	((((portable or cell or mobile)) with (hous\$4 or body) with (fold\$3 or flip or hinge)) same (((zoom\$3 or conver\$4) with (focus\$3 or focal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:18

EAST Search History

S59	2	(((portable or cell or mobile)) with (hous\$4) with (fold\$3 or flip or hinge)) same (((zoom\$3 or conver\$4) with (focus\$3 or focal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:18
S60	0	(((portable or cell or mobile)) with hous\$4 with (fold\$3 or flip or hinge)) with (((zoom\$3 or conver\$4) with (focus\$3 or focal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:19
S61	4	(((portable or cell or mobile)) same (hous\$4) same (fold\$3 or flip or hinge)) same (((zoom\$3 or conver\$4) same (focus\$3 or focal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:27
S62	80	(((portable or cell or mobile)) same (fold\$3 or flip or hinge)) same (((zoom\$3 or conver\$4) same (focus\$3 or focal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:28
S64	88	((portable or cell or mobile) same (fold\$3 or flip or hinge) same (zoom\$3 or conver\$4) same (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:29
S65	583	((portable or cell or mobile) same (fold\$3 or flip or hinge) same (zoom\$3 or conver\$4) and (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:31
S66	23545535	(@rlad<"20021210" or @ad<"20021210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:31
S67	443	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:31
S68	147	((portable or mobile) same (fold\$3 or flip or hinge) same (zoom\$3 or conver\$4) and (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:32
S69	78	S67 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:31

EAST Search History

S70	50	((portable or mobile) same (phone or telephone) same (fold\$3 or flip or hinge) same (zoom\$3 or conver\$4) and (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:33
S71	80	((portable or mobile) and (phone or telephone) same (fold\$3 or flip or hinge) same (zoom\$3 or conver\$4) and (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:34
S72	12	S71 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:33
S73	732	((portable or mobile) and (phone or telephone) and (fold\$3 or flip or hinge) same (zoom\$3 or conver\$4) and (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:35
S74	815	((portable or mobile) and (phone or telephone) same (fold\$3 or flip or hinge) and (zoom\$3 or conver\$4) and (camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:35
S75	508	S73 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:35
S76	3194	((mobile adj telephone) or (portable adj terminal)) same (focal or len\$1 or convers\$4 or zoom\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:15
S77	23546243	(@rlad<"20021210" or @ad<"20021210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:16
S78	1767	S76 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:16
S79	402	S78 and (optic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:23

EAST Search History

S80	63	S79 and (optical adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:18
S81	10	S78 and (optic\$4) same (flip or fold\$3 or hinge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:21
S82	63	S78 and (optical adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:34
S83	580	(((portable or mobile) adj (phone or telephone)) with camera) same (flip or fold\$3 or hinge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:37
S84	179	S77 and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:36
S85	672	(((portable or mobile) adj (phone or telephone)) with (camera or lens or optic\$3)) same (flip or fold\$3 or hinge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:38
S86	209	S77 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:38
S87	0	455/575.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:35
S88	0	455/90.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:35
S89	0	575/455.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:47

EAST Search History

S90	1358	455/575.1.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:47
S91	23546243	(@rlad<"20021210" OR @ad<"20021210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:53
S92	23548332	S90 adn S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:53
S93	817	S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:56
S94	80	S93 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 09:57
S95	3	S94 and (optical adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:20
S96	14958	"94" and (audio and visual)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:20
S97	1358	455/575.1.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:21
S98	23546243	(@rlad<"20021210" OR @ad<"20021210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:21
S99	817	S97 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:30

EAST Search History

S10 0	80	S99 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:28
S10 1	13	S100 and (audio and visual)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:22
S10 2	2	("20030174240").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 15:22
S10 3	0	S100 and (conversion\$1 adj len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:28
S10 4	0	S100 and (conversion\$1 with len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:28
S10 5	1	S100 and (conversion\$1 same len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:28
S10 6	2	S99 and (zoom adj len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:30
S10 7	0	(455/575.1.ccls) and (zoom adj len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:31
S10 8	0	(455/575.1.ccls) and (zoom with len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:31
S10 9	0	(455/575.1.ccls) and (zoom same len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:31

EAST Search History

S11 0	0	(455/575.1.ccls) and (zoom and len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:31
S11 1	4	(455/575.1.ccls.) and (zoom adj len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 15:31
S11 2	153	455/575.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:03
S11 3	23651970	@rlad<"200212110" or @ad<"20021210"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:03
S11 4	76	S112 and S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:03
S11 5	0	S114 and (zoom\$3 adj len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:03
S11 6	0	S114 and (zoom\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:03
S11 7	1358	455/575.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:03
S11 8	859	S113 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:06
S11 9	2	S118 and (zoom\$3 adj len\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:40

EAST Search History

S12 2	2	("20050085263").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 10:10
S12 3	2	("20030040346").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 13:45
S12 4	2	("20050085263").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 13:46
S12 5	2	("20030174240").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 15:17
S12 6	2	("20050085263").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 15:17

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	119	Sugio and MAKISHIMA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:36
S2	2	2002-362001	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:37
S4	83	"conversion" NEAR "lens" AND "optical axis" AND "focal" NEAR "lens"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:30
S5	64	conversion NEAR2 lens AND camera AND housing AND lens NEAR3 (focus OR focal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:36
S6	64	(conversion NEAR2 lens) AND camera AND housing AND (lens NEAR3 (focus OR focal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:38
S7	21	(conversion NEAR2 lens) AND camera AND housing AND (lens NEAR3 (focus OR focal)) AND (cell\$4 or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:49
S8	103	(conversion NEAR2 lens) AND camera AND (lens NEAR3 (focus OR focal)) AND (cell\$4 or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:51
S9	5	(conversion NEAR2 lens) AND camera AND (lens NEAR3 (focus OR focal)) AND (cell\$4 or mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:55
S10	123	(conver\$4 NEAR3 lens) AND camera AND (lens NEAR3 (focus OR focal)) AND (cell\$4 or mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:15

EAST Search History

S12	3	((conver\$4 NEAR3 lens) NEAR3 camera) AND (lens NEAR3 (focus OR focal)) AND (cell\$4 or mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:00
S13	2	((conver\$4 NEAR3 lens) NEAR3 camera) NEAR3 (lens NEAR3 (focus OR focal)) AND (cell\$4 OR mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:01
S14	1	((conver\$4 NEAR3 lens) NEAR3 camera) NEAR3 ((focus OR focal) NEAR3 point) AND (cell\$4 OR mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:01
S15	134	(conver\$4 NEAR3 lens) AND ((focus OR focal) NEAR3 (point OR length)) AND (cell\$4 OR mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:11
S16	127	(conver\$4 NEAR3 lens) AND ((focus OR focal) NEAR3 (point OR length)) AND (cellular OR cell OR mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:12
S17	127	(conver\$4 NEAR3 (lens OR lenses)) AND ((focus OR focal) NEAR3 (point OR length)) AND (cellular OR cell OR mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:12
S18	55	((converge OR conversion) NEAR3 (lens OR lenses)) AND ((focus OR focal) NEAR3 (point OR length)) AND (cellular OR cell OR mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:13
S19	123	(conver\$4 NEAR3 lens) AND (lens NEAR3 (focus OR focal)) AND (cell\$4 or mobile) AND audio AND camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:17
S20	308	(housing OR embodiment OR encasing OR body OR frame OR figure OR grouping) AND (conversion NEAR2 lens) AND (optical NEAR axis) AND (focal NEAR length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:34

EAST Search History

S21	452	455/575.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:30
S22	1021	455/556.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:30
S23	289	455/556.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:30
S24	1350	455/575.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:32
S25	1931	455/550.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:32
S26	4274	S21 OR S22 OR S23 OR S24 OR S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:33
S27	1	S20 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:33
S28	112206	(housing OR embodiment OR encasing OR body OR frame OR figure OR grouping) AND ((conversion NEAR2 lens) OR (optical NEAR axis) OR (focal NEAR length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:34
S29	42	S28 AND S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:46

EAST Search History

S30	9	"20040116166" OR "20030174240" OR "20030040346" OR "6856695"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 08:45
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	4	"20020077145" "20040116166"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:57
S3	7	"20020077145" "20040116166" "2002362001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:32
S4	1	"20020077145" "20040116166" "2002362001"	JPO	OR	ON	2006/04/10 11:59
S9	3	"2002362001"	JPO; DERWENT	OR	ON	2006/04/10 12:01
S10	2	"JP 2002362001"	JPO; DERWENT	OR	ON	2006/04/10 12:01
S11	1	"JP2002362001"	JPO; DERWENT	OR	ON	2006/04/10 12:01
S12	2	"20020077145"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:30
S13	1017	455/556.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:32
S14	141	455/556.1.ccls. and camera and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:33
S15	10	455/556.1.ccls. and camera and lens and (focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:50

EAST Search History

S16	70681	455/556.1.ccls.(focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:45
S17	11	455/556.1.ccls. and (focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:54
S18	12	455/556.\$ccls. and (focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:56
S19	5	455/550.1.ccls. and (focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:58
S20	2612	(focal adj length) and portable and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:06
S21	932	S20 and conversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:59
S22	16	S20 and (conversion near2 lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:59
S23	2243	(focal adj length) and telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:07

EAST Search History

S24	54	((movable or ajustable or changable or switchable or interchange) near5 lens) same(focal adj length)) and telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:11
S25	71016	455/575.1.ccls.(focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:45
S26	8	455/575.1.ccls. and (focal adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:45
S33	5	((("5210398") or ("5866895") or ("5896403") or ("5943448") or ("6243447")),PN.	USPAT; USOCR	OR	OFF	2006/04/11 13:14
S34	18353	((portable or cellular or cell) adj (phone or telephone)) same (camera or "image pickup")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:42
S35	20	S34 and ((zoom\$3 adj len\$3) near3 (multiple or many or other))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:22
S36	33870	((portable or cellular or cell or mobile) adj (phone or telephone)) same (camera or "image pickup")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:15
S37	29	S36 and ((zoom\$3 adj len\$3) near3 (multiple or many or other))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:45
S38	67	(cellular adj phone) with camera with (zoom\$3 adj len\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:29

EAST Search History

S39	1	((multiple or many or numerous or several) adj len\$3) with (cellular adj phone) with camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:32
S40	3	((multiple or many or numerous or several) adj len\$3) with ((cellular or cell or portable or mobile) adj phone) with camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:35
S41	20	((portable or cellular or cell or mobile) adj (phone or telephone or terminal)) with (camera or "image pickup") near3 ((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:00
S42	0	("2005/0101348").URPN.	USPAT	OR	ON	2006/04/11 14:46
S43	0	("2005/0101348").URPN.	USPAT	OR	ON	2006/04/11 14:46
S44	0	("2005/0101348").URPN.	USPAT	OR	ON	2006/04/11 14:49
S45	0	TW92131030	USPAT	OR	ON	2006/04/11 15:03
S50	75	((portable or cellular or cell or mobile) adj (phone or telephone or terminal)) with (camera or "image pickup") with ((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:01
S50	75	((portable or cellular or cell or mobile) adj (phone or telephone or terminal)) with (camera or "image pickup") with ((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:01
S51	43	((portable or cellular or cell or mobile) adj (phone or telephone or terminal)) with (camera or "image pickup") with ((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3) and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:21
S52	251	(camera or "image pickup") with (slid\$3 adj2 len\$3) and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:19

EAST Search History

S53	0	((portable or cellular or cell or mobile) adj (phone or telephone or terminal or handset)) with (camera or "image pickup") with (((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3) with slid\$3) and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:26
S54	107	(camera or "image pickup") with (((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3) with slid\$3) and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:24
S55	5	(camera or "image pickup") with (((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3) near slid\$3) and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:25
S56	5	((portable or cellular or cell or mobile) adj (phone or telephone or terminal or handset)) with (((switch\$4 or change\$4 or movable or move or variable) adj2 len\$3) with slid\$3) and (@rlad<"20031210" or @ad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:31
S58	1	("6856695 ").PN.	USPAT; USOCR	OR	OFF	2006/04/11 16:33
S59	33870	((portable or cellular or cell or mobile) adj (phone or telephone)) same (camera or "image pickup")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:44
S60	29	S59 and ((zoom\$3 adj len\$3) near\$3 (multiple or many or other))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:46
S61	389	S59 and (zoom\$3 adj len\$3) and @ad<"20031210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:16
S62	1	("6856695").PN.	USPAT; USOCR	OR	OFF	2006/04/12 11:17

EAST Search History

S63	0	("2002362001").PN.	USPAT; USOCR	OR	OFF	2006/04/12 14:55
S64	3	("2002362001").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:55